

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1225	"rigid support structure"	USPAT	OR	OFF	2006/12/11 13:32
L2	300	"rigid support structure".clm.	USPAT	OR	OFF	2006/12/11 13:31
L3	432	"rigid support structure"	US-PGPUB	OR	OFF	2006/12/11 13:32
L4	79	"rigid support structure".clm.	US-PGPUB	OR	OFF	2006/12/11 13:53
L5	100	"flexible covering".clm.	US-PGPUB	OR	OFF	2006/12/11 13:54
L6	11	"shape memory foam".clm.	US-PGPUB	OR	OFF	2006/12/11 13:58
L7	1	5 and 6	US-PGPUB	OR	OFF	2006/12/11 13:58
L8	2507	"fluid source".clm.	US-PGPUB	OR	OFF	2006/12/11 13:59
L9	0	6 and 8	USPAT	OR	OFF	2006/12/11 14:01
S1	0	("20020101008" "5049591" "5145935" "5370925" "5506300" "5727391" "5752716" "5794975" "5925084" "6196576" "6224090" "6467987" "6550341" "6605111" "6620287" "6627275" "6663821").PN.	USPAT; USOCR	OR	OFF	2006/12/04 08:51
S2	35	("20020101008" "5049591" "5145935" "5370925" "5506300" "5727391" "5752716" "5794975" "5925084" "6196576" "6224090" "6467987" "6550341" "6605111" "6620287" "6627275" "6663821").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/01 15:18
S3	0	"20050217767"	USPAT	OR	OFF	2006/12/01 13:50
S4	1	"20050217767"	US-PGPUB; USPAT	OR	OFF	2006/12/01 13:50
S5	4	("3756621"   "5141279"   "5382051"   "5480184").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 15:24
S6	13	("3756621"   "5141279"   "5382051"   "5480184").PN. OR ("5794975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 15:26
S7	13	("20010048215"   "5098124"   "5189110"   "5662294"   "5727391"   "5794975"   "5851005"   "6170871"   "6174008"   "6234526"   "6464246"   "6659631"   "6786508").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 16:38
S8	4	"6910714"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 16:38

## EAST Search History

S9	37	("1331359"   "1936389"   "20010028173"   "20010045762"   "20020017805"   "20020171067"   "20030001372"   "20030075953"   "20040126565"   "3588158"   "4441751"   "4890877"   "5098124"   "5141279"   "5222264"   "5382051"   "5390974"   "5452957"   "5454589"   "5458366"   "5544913"   "5564535"   "5746442"   "5794975"   "5839756"   "6012764"   "6120862"   "6148970"   "6318755"   "6334639"   "6536818"   "6547280"   "6550850"   "6910714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 17:07
S10	1628	180/271.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 17:07
S11	0	180/271.ccls. and shape near memory near foam	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 13:25
S12	7961	shape near memory near alloy shape near memory near foam	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 17:09
S13	7	(shape near memory near alloy) and (shape near memory near foam)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 17:09
S14	262	280/753.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:35
S15	326	280/753.ccls.shape near memory near foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 08:58
S16	0	280/753.ccls. and shape near memory near foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 08:58
S17	3	280/753.ccls. and shape near memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:07

## EAST Search History

S18	65	280/753.ccls. and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:08
S19	26	280/753.ccls. and fluid near communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:08
S20	37	("1331359"   "1936389"   "20010028173"   "20010045762"   "20020017805"   "20020171067"   "20030001372"   "20030075953"   "20040126565"   "3588158"   "4441751"   "4890877"   "5098124"   "5141279"   "5222264"   "5382051"   "5390974"   "5452957"   "5454589"   "5458366"   "5544913"   "5564535"   "5746442"   "5794975"   "5839756"   "6012764"   "6120862"   "6148970"   "6318755"   "6334639"   "6536818"   "6547280"   "6550850"   "6910714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 09:10
S23	2487	shape near memory and fluid near communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 13:16
S24	23	S23 and energy near absorbing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:48
S25	290	148/563.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 11:47
S26	5	148/563.ccls. and fluid near communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:54

## EAST Search History

S27	948799	+	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:54
S28	290	148/563.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:55
S29	7	148/563.ccls. and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 09:58
S30	2125	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:08
S31	610	180/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:08
S32	39	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:10
S33	8	energy near absorbing and shape near memory near foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:33
S34	298	shape near memory near polymer same shape near memory near alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:34
S35	49	S34 and energy and absorbing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:46
S36	54	S34 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 10:57

## EAST Search History

S37	35	("20020101008" "5049591" "5145935" "5370925" "5506300" "5727391" "5752716" "5794975" "5925084" "6196576" "6224090" "6467987" "6550341" "6605111" "6620287" "6627275" "6663821").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 11:42
S40	6	motorcycle and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 11:48
S41	6	motorcycle and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 11:49
S42	603	motorcycle and camshaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 11:50
S43	1317268	motorcycle and camshaft and oil seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 11:53
S44	26	motorcycle and camshaft and oil near seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:07
S45	111073	"188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:12
S46	1206	S45 and energy near absorbing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:13
S47	713	S45 and energy near absorbing and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:13

## EAST Search History

S48	7	S45 and energy near absorbing and shape near memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:15
S49	0	S45 and shape near memory near foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:15
S50	0	S45 and shape near memory near foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:16
S51	79	S45 and shape near memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 12:16
S52	738	180/282.ccls.	USPAT	OR	OFF	2006/12/04 13:00
S53	2	180/282.ccls. and shape near memory	USPAT	OR	OFF	2006/12/04 13:03
S58	0	280/753.ccls. and shape near memory near faom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 13:16
S59	6	"6910714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 13:22

## EAST Search History

S60	37	("1331359"   "1936389"   "20010028173"   "20010045762"   "20020017805"   "20020171067"   "20030001372"   "20030075953"   "20040126565"   "3588158"   "4441751"   "4890877"   "5098124"   "5141279"   "5222264"   "5382051"   "5390974"   "5452957"   "5454589"   "5458366"   "5544913"   "5564535"   "5746442"   "5794975"   "5839756"   "6012764"   "6120862"   "6148970"   "6318755"   "6334639"   "6536818"   "6547280"   "6550850"   "6910714").PN. OR ("7140478").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 13:17
S61	347	280/752.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 13:24
S62	1923309	280/752.ccls. and shape naer memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 13:24
S63	0	280/751.ccls. and shape near memory near foam	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 13:25
S64	2	280/751.ccls. and shape near memory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 13:26
S65	1	280/752.ccls. and shape near memory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 13:26
S66	3	280/753.ccls. and shape near memory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 13:27
S67	3	296/187.05.ccls. and shape near memory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 14:56
S68	1	188/372.ccls. and shape near memory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 14:56

## EAST Search History

S69	1	188/372.ccls. and shape near memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 14:57
S70	49	188/372.ccls. and energy near absorbing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 15:02
S71	136	296/187.05.ccls.. and energy near absorbing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/04 15:02
S72	22	("20010045762"   "20030075953"   "3806154"   "4044358"   "4389961"   "5306066"   "5382051"   "5433478"   "5445430"   "5454589"   "5549327"   "5752717"   "5794975"   "5839756"   "6102436"   "6120862"   "6170871"   "6193272"   "6193303"   "6213548"   "6619689"   "6910714").PN. OR ("7108316").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:27
S73	4	"6910714"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:27
S74	4	"6910714"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:38
S75	1	"7140478"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 17:38